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APPLICATION NO.	F	ILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/762,005		01/21/2004	Ted R. Massa	K-1945 4521		
27877	7590	09/13/2006		EXAMINER		
KENNAM	ETAL IN	IC.	HOWELL, DANIEL W			
P.O. BOX 2 1600 TECH		WAY	ART UNIT PAPER NUMBER			
LATROBE,	PA 156	50		3722		
				DATE MAILED: 09/13/2006	6	

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)	
		10/762,005	MASSA ET AL.	\
	Office Action Summary	Examiner	Art Unit	
		Daniel W. Howell	3722	
Period fo	The MAILING DATE of this communication or Reply	n appears on the cover sheet	with the correspondence address	
WHIC - Exte after - If NC - Failu Any	ORTENED STATUTORY PERIOD FOR RECHEVER IS LONGER, FROM THE MAILIN asions of time may be available under the provisions of 37 CI SIX (6) MONTHS from the mailing date of this communication period for reply is specified above, the maximum statutory per to reply within the set or extended period for reply will, by reply received by the Office later than three months after the period for reply with the set of the patent term adjustment. See 37 CFR 1.704(b).	IG DATE OF THIS COMMUN FR 1.136(a). In no event, however, may on. eriod will apply and will expire SIX (6) Mi statute, cause the application to become	NICATION. a reply be timely filed ONTHS from the mailing date of this communicated ABANDONED (35 U.S.C. § 133).	
Status				
1)⊠	Responsive to communication(s) filed on	13 July 2006.		
2a)⊠	This action is FINAL . 2b)□	This action is non-final.		
3)	Since this application is in condition for all closed in accordance with the practice un			s is
Disposit	ion of Claims			
5)⊠ 6)⊠ 7)□	Claim(s) 4-6,13-15,22 and 23 is/are pendid 4a) Of the above claim(s) is/are with Claim(s) 4-6,13-15 and 22 is/are allowed. Claim(s) 23 is/are rejected. Claim(s) is/are objected to. Claim(s) are subject to restriction as	hdrawn from consideration.	·	
,	ion Papers	·		
	The specification is objected to by the Exa	miner		
•	The drawing(s) filed on 13 July 2006 is/are		ected to by the Examiner	
. 4/6	Applicant may not request that any objection to			
	Replacement drawing sheet(s) including the co			21(d).
11)	The oath or declaration is objected to by the	ne Examiner. Note the attach	ed Office Action or form PTO-152	2.
Priority (under 35 U.S.C. § 119			
a)	Acknowledgment is made of a claim for for All b) Some * c) None of: 1. Certified copies of the priority docur 2. Certified copies of the priority docur 3. Copies of the certified copies of the application from the International Besee the attached detailed Office action for a	ments have been received. ments have been received in priority documents have bee ureau (PCT Rule 17.2(a)).	Application No en received in this National Stage	
			•	
Attachmen	t(s) e of References Cited (PTO-892)	4) Interview	w Summary (PTO-413)	
2) 🔲 Notic	e of Draftsperson's Patent Drawing Review (PTO-94	8) Paper N	o(s)/Mail Date If Informal Patent Application (PTO-152)	
	mation Disclosure Statement(s) (PTO-1449 or PTO/S r No(s)/Mail Date	6) Other:	The state of the s	

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Art Unit: 3722

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the 1.

basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claim 23 is rejected under 35 U.S.C. 102(b) as being anticipated by Japanese 5-301106.

Note spaced first/second contact portions 23 and an annular recess 22 intermediate the two.

Claim 23 is rejected under 35 U.S.C. 102(b) as being anticipated by Japanese 2001-3.

300828. See figure 2. Note first contact portion 15, and unnumbered annular recess axially

rearward of portion 15, and a second contact portion axially rearward of the annular recess.

Claim 23 is rejected under 35 U.S.C. 102(b) as being anticipated by German 4004150. 4.

Shank 1 has support surfaces 7, 9, with an annular recess near the end of the lead line for

numeral 6.

2.

5. Claim 23 is rejected under 35 U.S.C. 112, second paragraph, as being indefinite for

failing to particularly point out and distinctly claim the subject matter which applicant regards as

the invention. Claim 23 uses inconsistent language. Note that first and second portions are set

forth, and then the last two lines of the claim describe them as front and rear contact portions.

6. Regarding the amendment filed on 7-13-06, it is noted that the amendment does not use

the proper format to state that claims 1-3, 7-12, and 16-21 have been canceled. Note that the

proper format MUST be used in response to this Office action, as the next response will likely

result in allowance of the application.

7. The drawings were received on 7-13-06. These drawings are approved.

Claims 4-6, 13-15, and 22 are allowed. 8.

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9. Applicant's arguments filed 7-13-06 have been fully considered but they are not persuasive. Claim 23 is newly added, and as seen from above, prior art meets the limitations of claim 23. There are no other remaining topics.

10. Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

11. Any inquiry concerning the content of this communication from the examiner should be directed to Daniel Howell, whose telephone number is 571-272-4478. The examiner's office hours are typically about 10 am until 6:30 pm, Monday through Friday. The examiner's supervisor, Monica Carter, may be reached at 571-272-4475.

In order to reduce pendency and avoid potential delays, Group 3720 is encouraging FAXing of responses to Office actions directly into the Group at FAX number to 571-273-8300. This practice may be used for filing papers not requiring a fee. It may also be used for filing papers which require a fee by applicants who authorize charges to a USPTO deposit account. Please identify Examiner Daniel Howell of Art Unit 3722 at the top of your cover sheet.

Daniel W. Howell Primary Examiner

Art Unit 3722

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Josopal
Approved
DH
9-5-06

Title - Tool Holder Inventor's Name - Ted R. Masse et al. Express Mail Number - EV181371585US

K-1945

